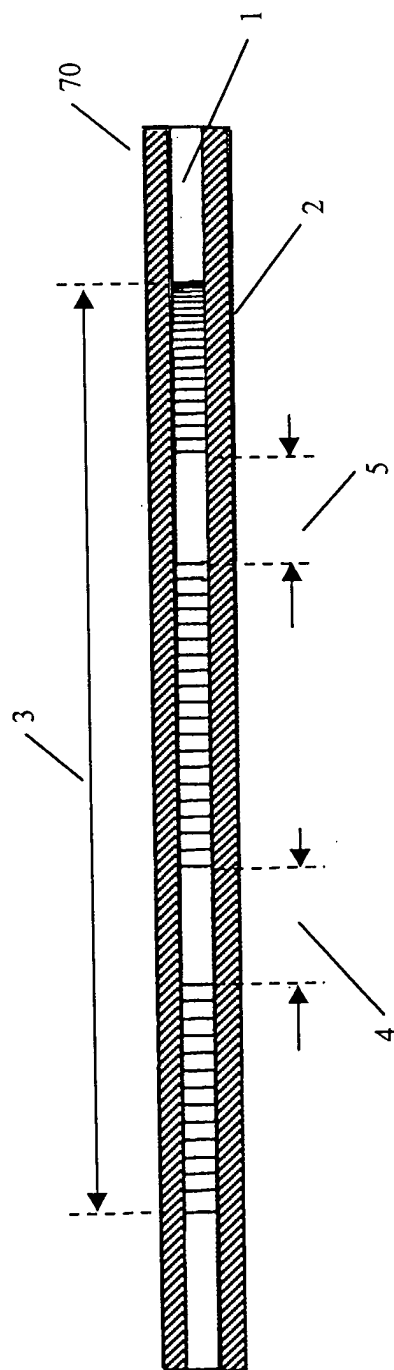


FIG. 1



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FIG. 2

GRATING PITCH
(REFLECTION
WAVELENGTH)

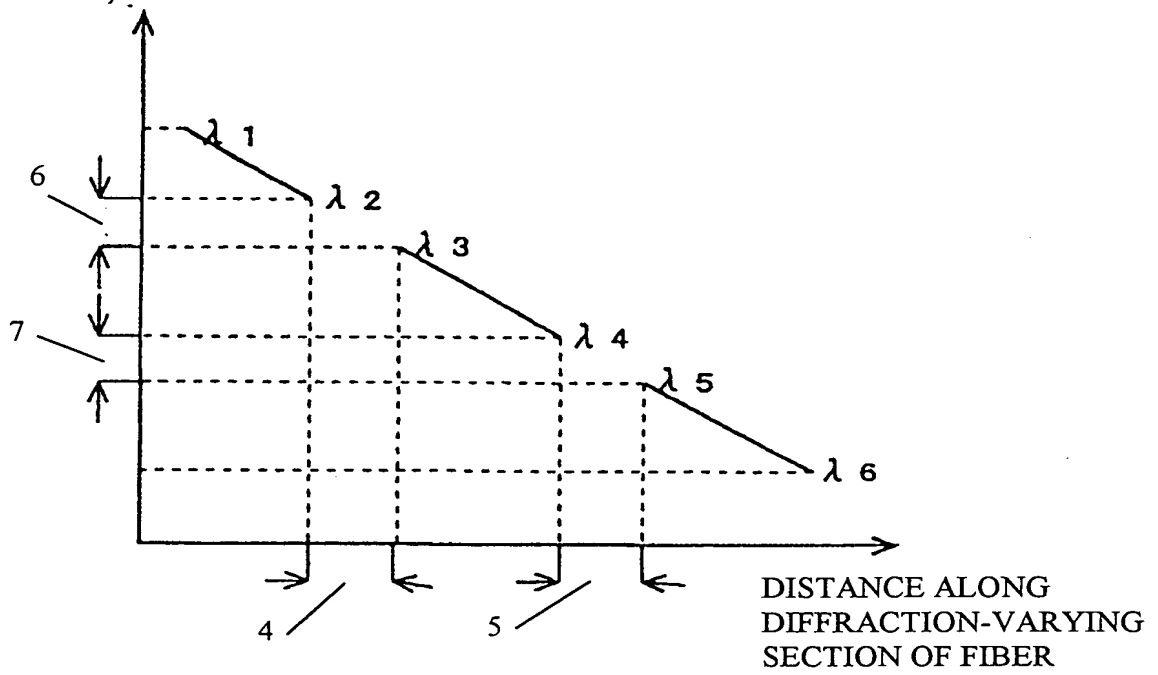


FIG. 3

REFLECTION
SPECTRUM

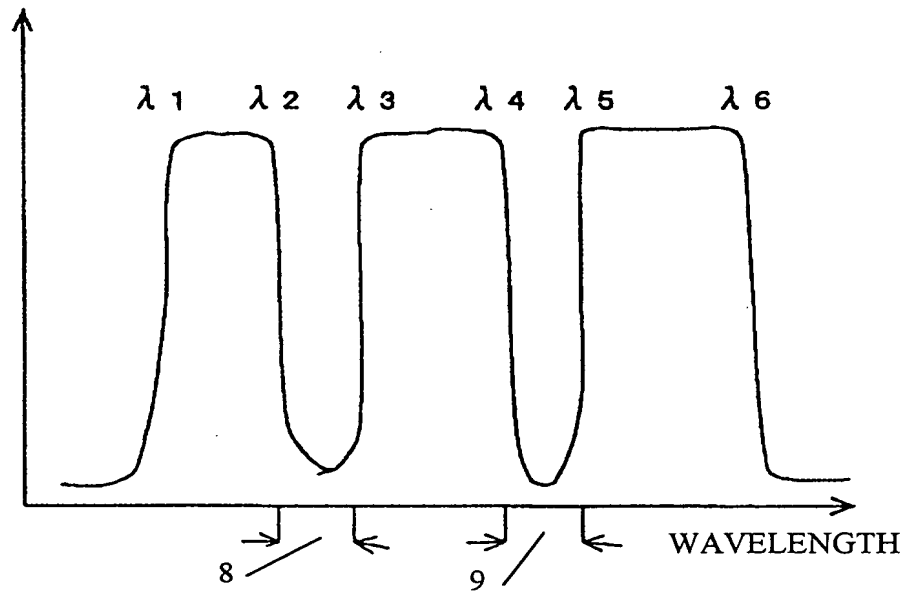
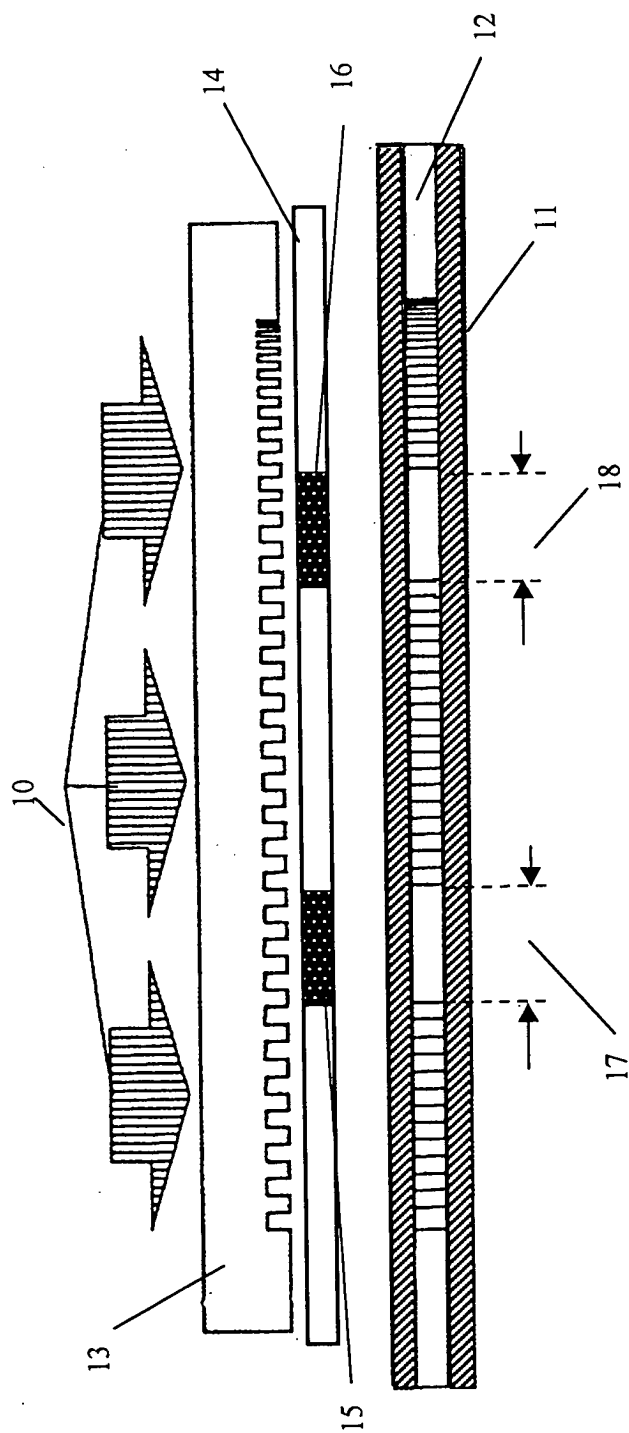


FIG. 4



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FIG. 5

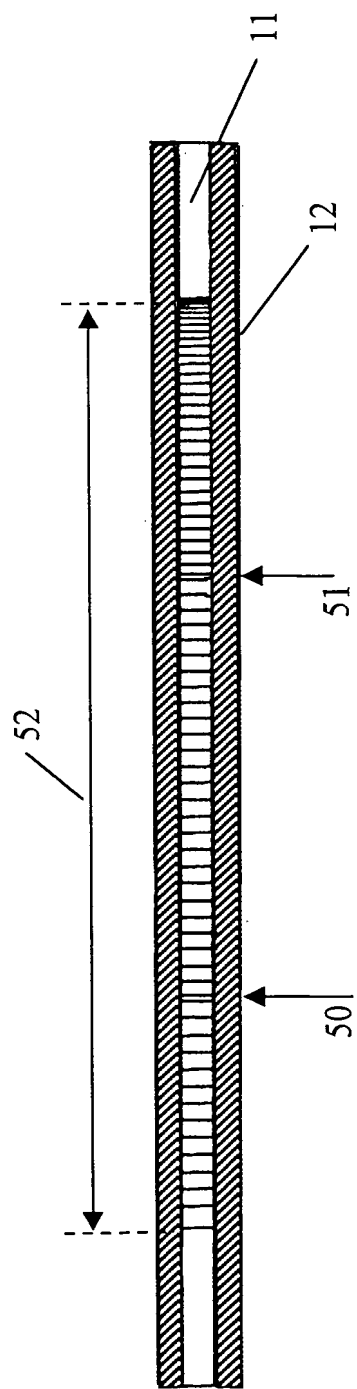
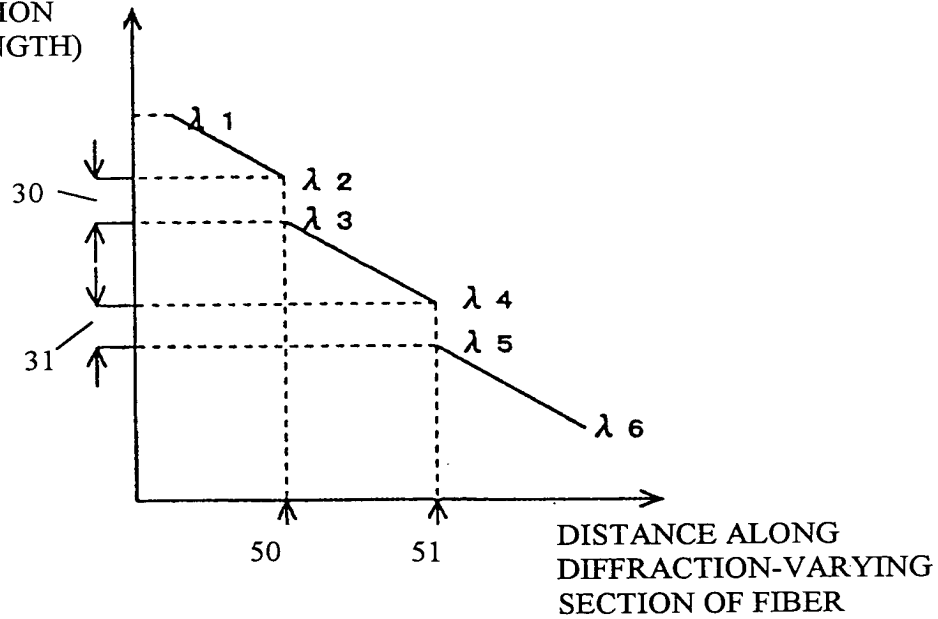


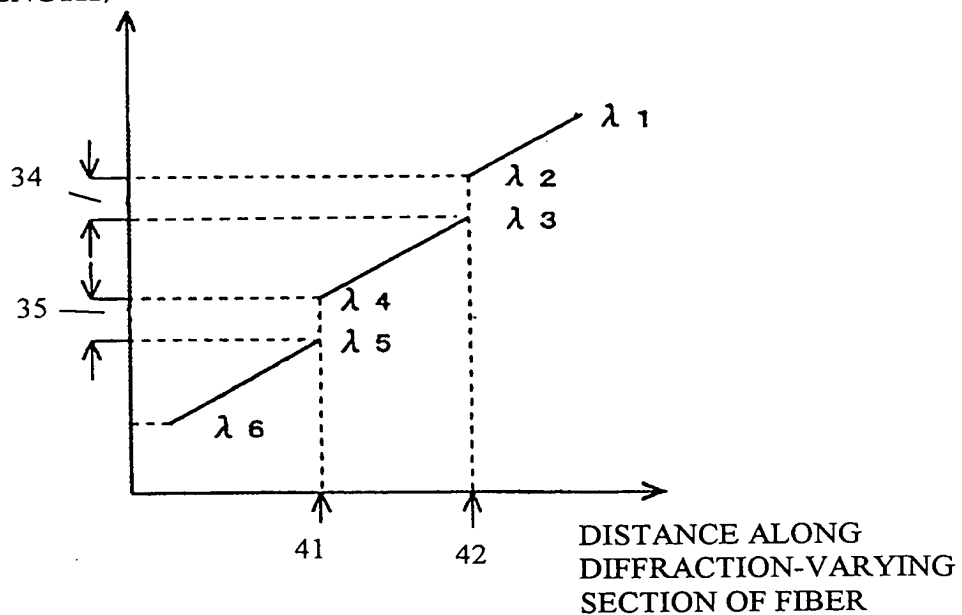
FIG. 6

GRATING PITCH
(REFLECTION
WAVELENGTH)



AVERAGE
DIFFRACTION COEFF.
(1/REFLECTION
WAVELENGTH)

FIG. 8



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FIG. 7

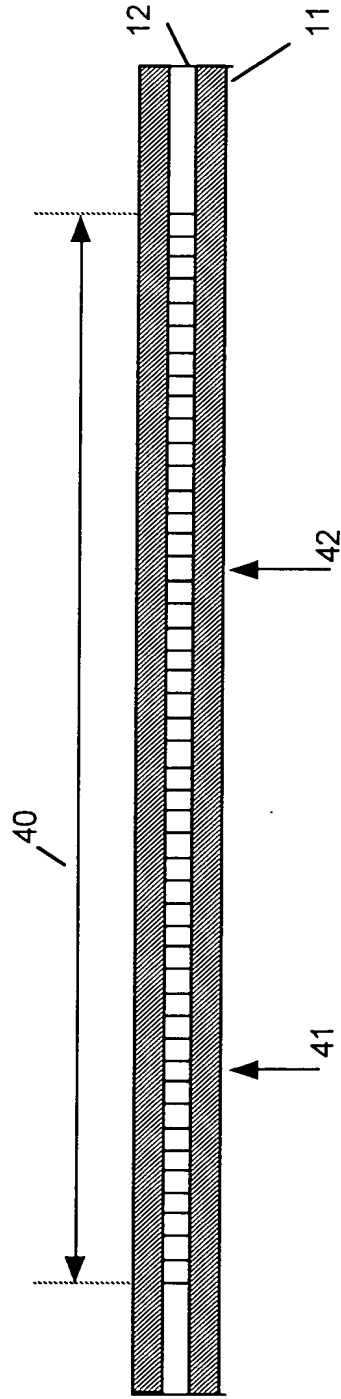
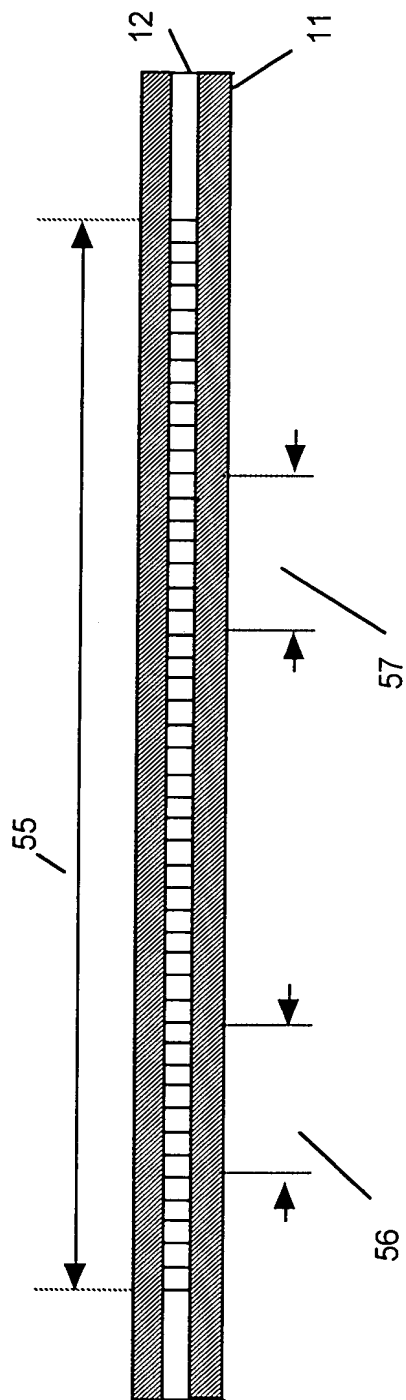


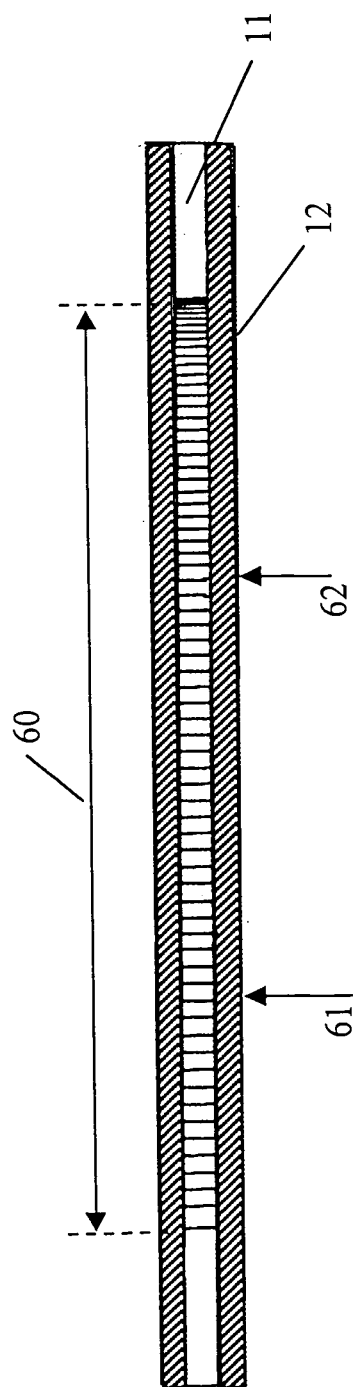
FIG. 9



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FIG. 10



FOZ260" 885E9660

FIG. 11

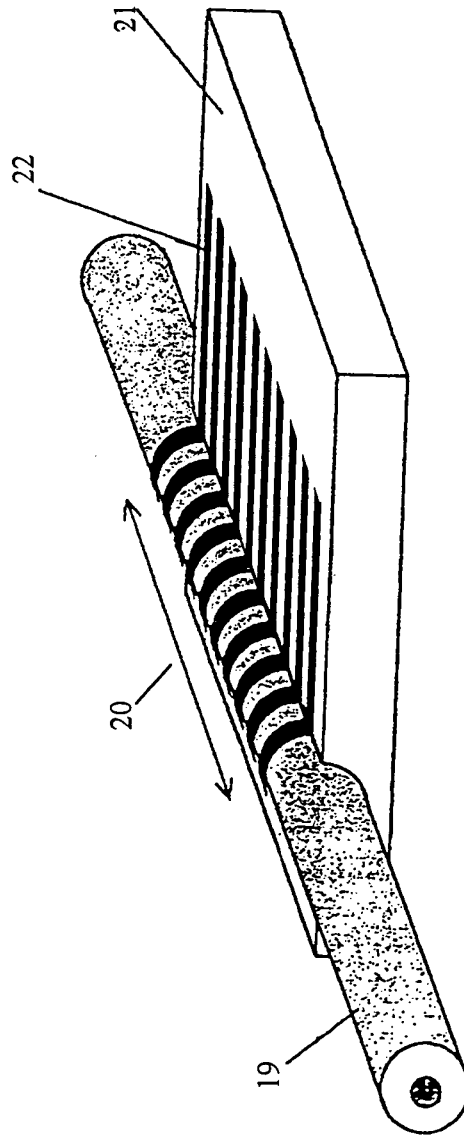


FIG. 12

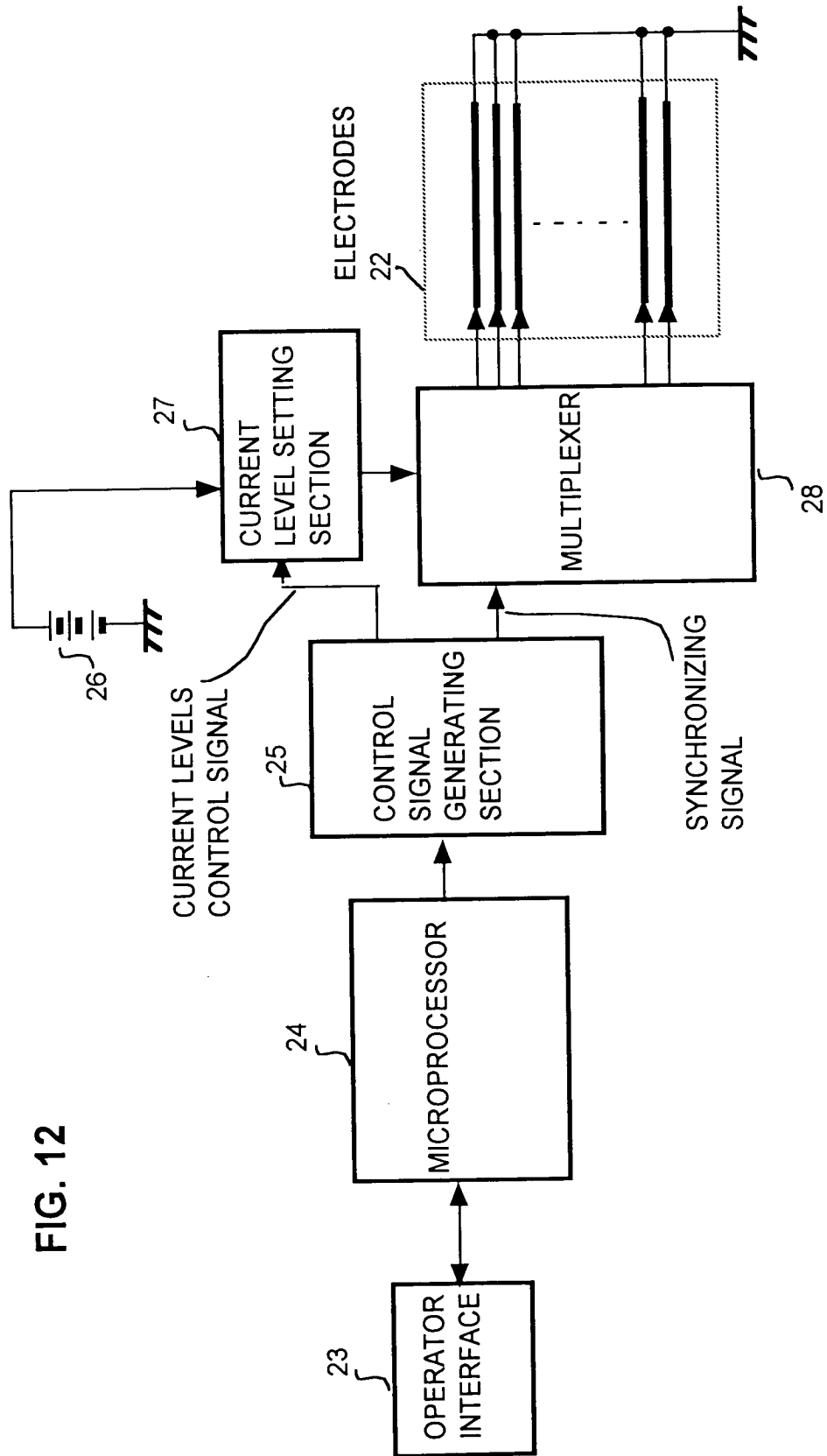
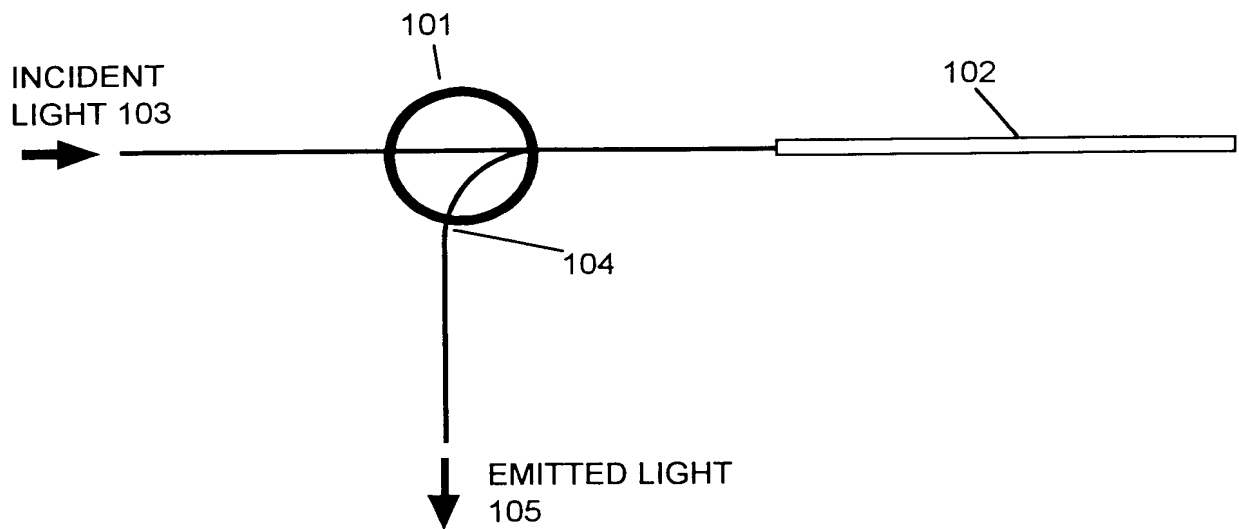


FIG. 13

PRIOR ART



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